

Figure 1

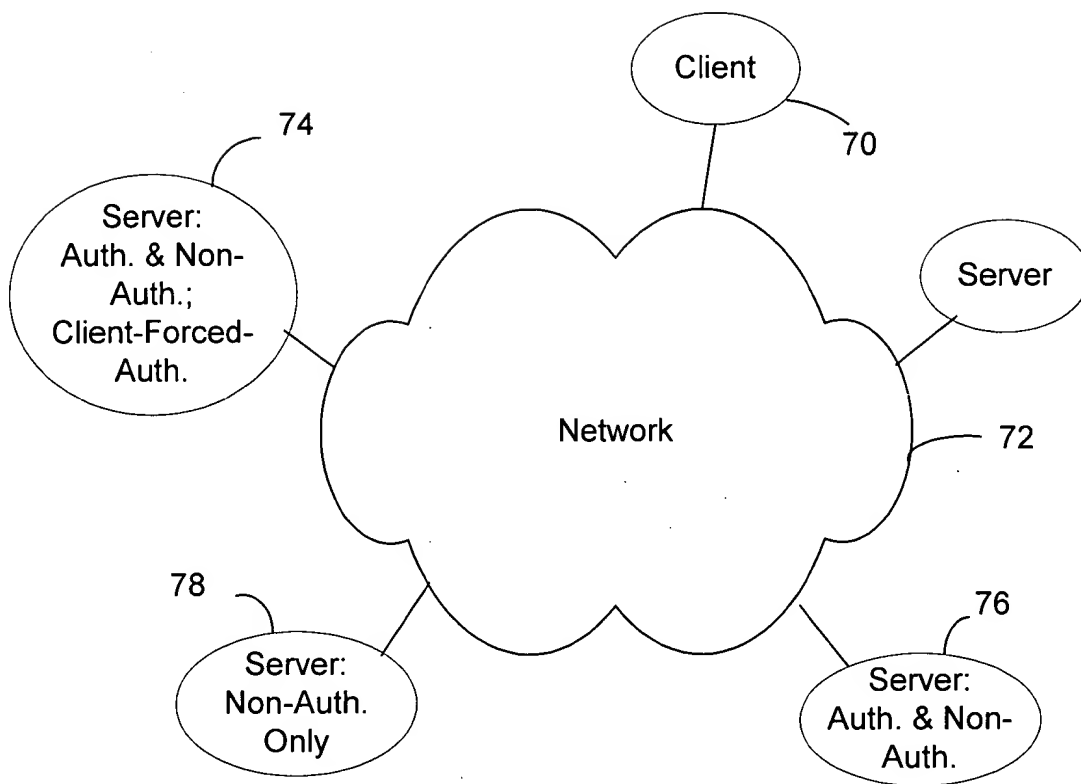


FIG. 2

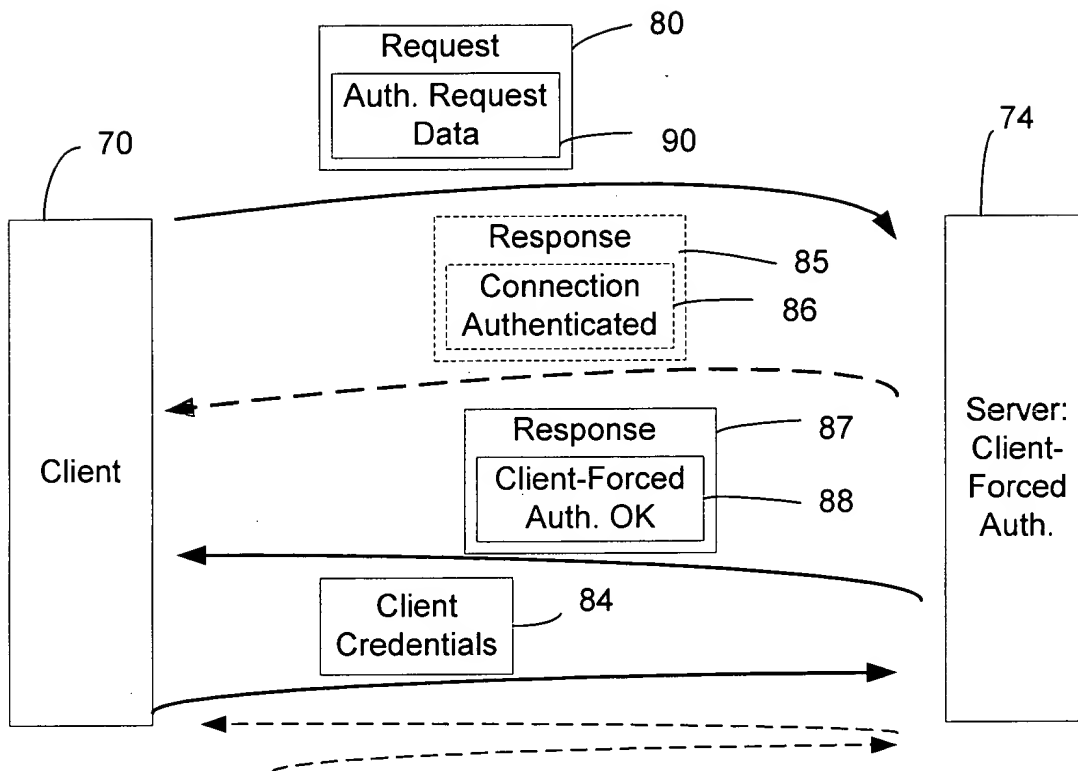


FIG. 3A

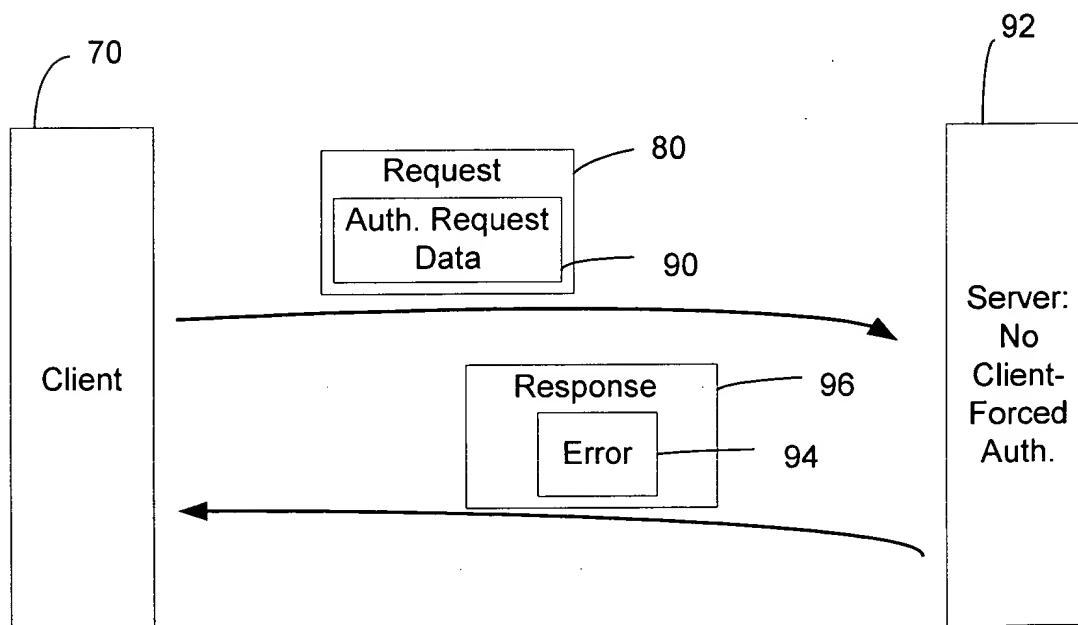


FIG. 3B

102

100

HTTP: AUTH Request

HTTP: Request Method = AUTH

HTTP: Uniform Resource Identifier = /myfolder/catalog.gif

HTTP: Protocol Version = HTTP/1.1

+ HTTP: Header = Content-Type: image/gif

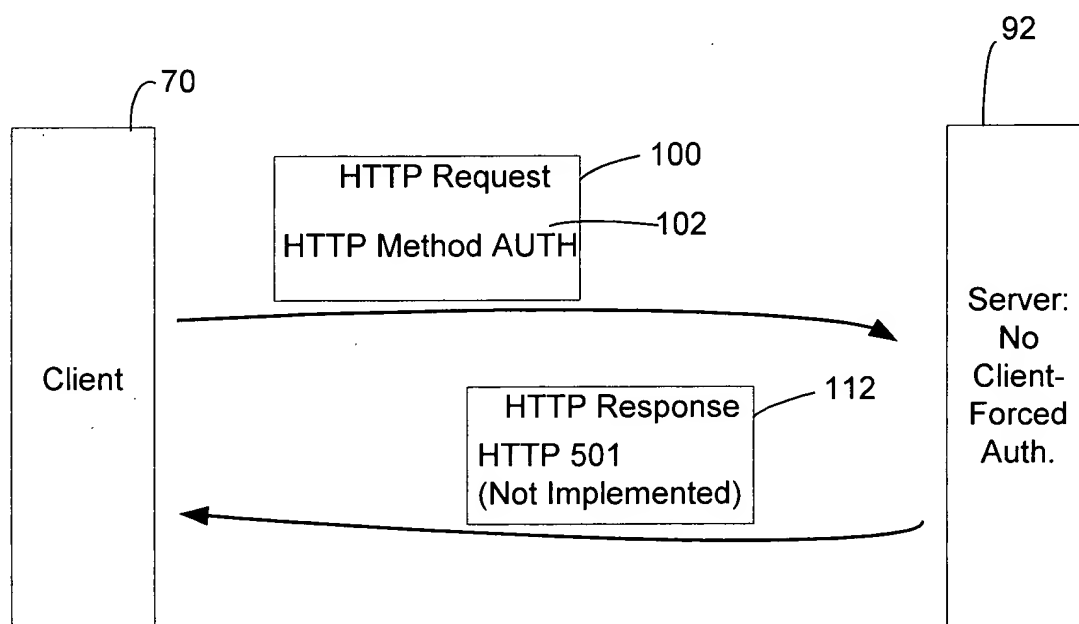
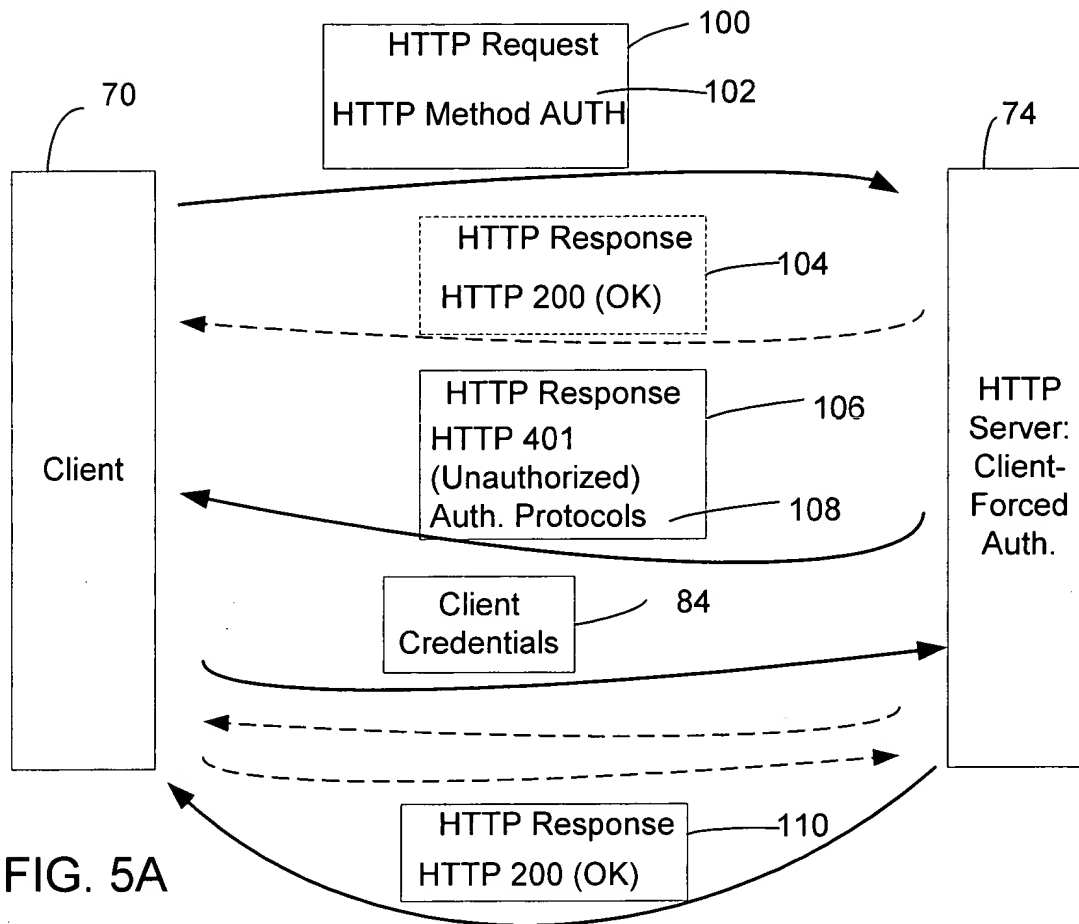
+ HTTP: Header = Content-Length: 26012

+ HTTP: Header = Connections: Keep-Alive

HTTP: Data: Number of data bytes remaining = 26012

(Data Portion)

FIG. 4



124

HTTP: POST Request

HTTP: Request Method = POST

HTTP: Uniform Resource Identifier = /printers/myprt/.printer

HTTP: Protocol Version = HTTP/1.1

+ HTTP: Header = Content-type: application/ipp

+ HTTP: Header = User-Agent: Internet Print Provider

+ HTTP: Header = Host: JohnDoe3

+ HTTP: Header = Content-length: 75

+ HTTP: Header = Connections: Keep-Alive

HTTP: Data: Number of data bytes remaining = 75

(IPP packet

"IPP Operation Code 4000"

122

120

FIG. 6

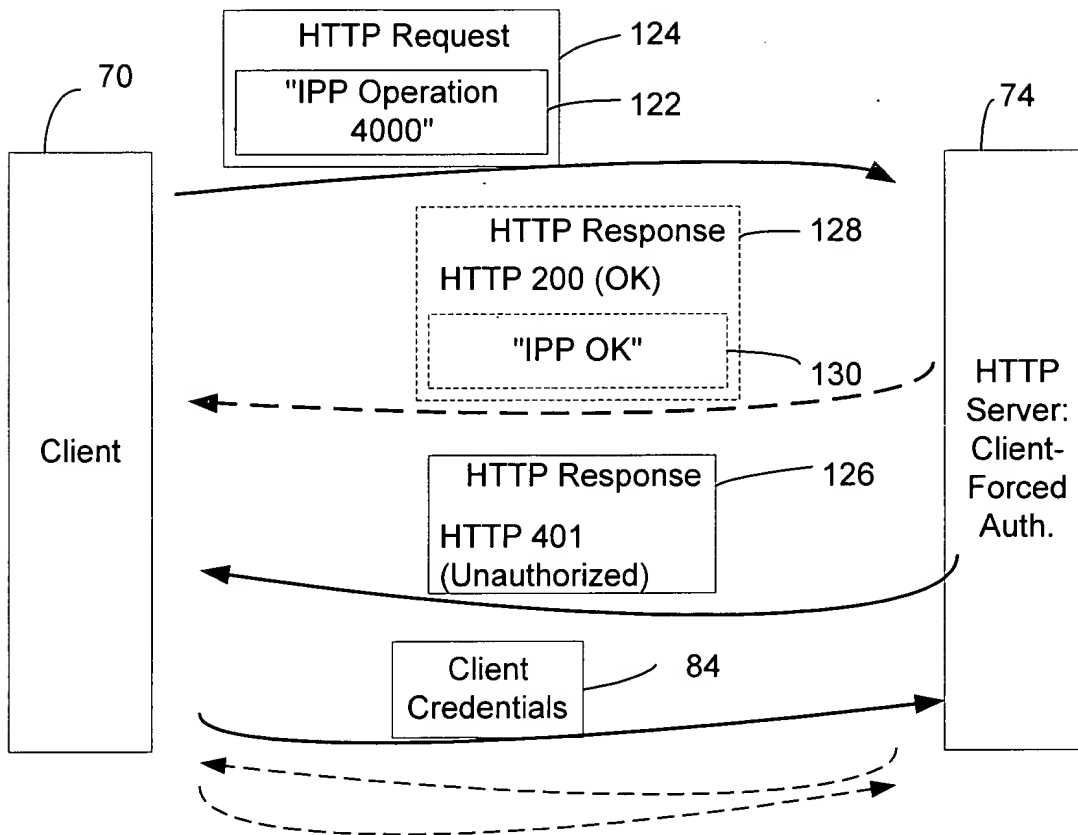


FIG. 7A

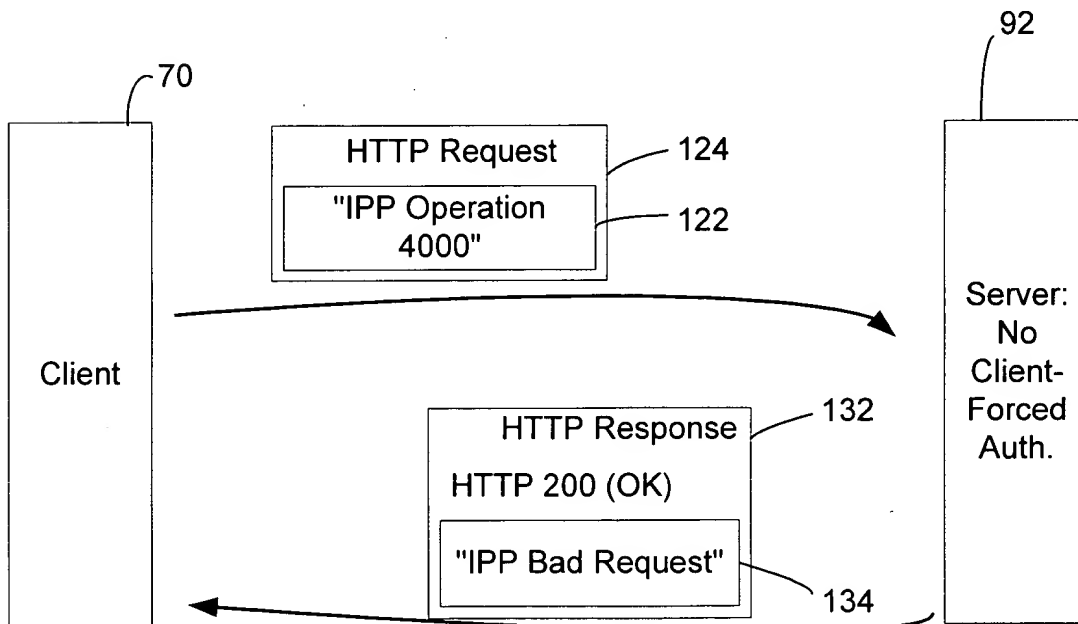


FIG. 7B